

INTERNATIONAL SEARCH REPORT

International application No.
PCT/AU2004/001343

A. CLASSIFICATION OF SUBJECT MATTER Int. Cl. ⁷ : B01D 21/26, B04B 11/06 According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) B01D 21/26, B04B 3/-, 7/-, 11/06 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched NONE Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) DWPI: B01D 21/26, B04B 3/-, 7/-, 11/06 and Keywords ((Densit+ or Different+) and Annul+)					
C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.			
A	WO 1996/007097 A (ACTIVATED CELL THERAPY INC) 7 March 1996 Whole document, particularly page 2 lines 14-30				
A	WO 1993/025294 A (TAGGART, CHARLES) 23 December 1993 Whole document, particularly page 2 lines 14-26				
A	EP 1014088 A (BECTON, DICKINSON AND COMPANY) 28 June 2000 Whole document				
A	US 5591340 A (MEIKRANTZ ET AL) 7 January 1997 Whole document				
<input checked="" type="checkbox"/> Further documents are listed in the continuation of Box C <input checked="" type="checkbox"/> See patent family annex					
<table style="width: 100%; border: none;"> <tr> <td style="width: 33%; vertical-align: top;"> * Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed </td> <td style="width: 33%; vertical-align: top;"> "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family </td> <td style="width: 33%;"></td> </tr> </table>			* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art "&" document member of the same patent family				
Date of the actual completion of the international search 2 November 2004		Date of mailing of the international search report <div style="text-align: right;">5 NOV 2004</div>			
Name and mailing address of the ISA/AU AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA E-mail address: pct@ipaustalia.gov.au Facsimile No. (02) 6285 3929		Authorized officer GREGORY DIVEN Telephone No : (02) 6283 2992			

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C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 3981804 A (GIGLIELLO, JOSEPH F.) 21 September 1976 Whole document	
A	US 4007871 A (JONES ET AL) 15 February 1977 Whole document	
A	WO 1992/018216 A (HEGGERTVEIT, FREDRIK) 29 October 1992 Whole document	
A	EP 654669 B (BRISTOL-MYERS SQUIBB COMPANY) 13 February 2002 Whole document	

Information on patent family members

PCT/AU2004/001343

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member		
WO	1996/007097	AT 186398	AU	14150/97	AU 35025/95
		CA 2198607	CA	2239729	DE 69513188
		DK 778944	EP	778944	EP 958046
		ES 2140705	HK	1013862	JP 1050819
		JP 2000502892	NZ	292756	US 5474687
		US 5646004	US	5648223	US 5663051
		US 5789148	US	5840502	WO 9721488
WO	1993/025294	AT 187658	AU	26934/95	AU 46309/93
		AU 80912/94	BG	99327	BG 100550
		BR 9306675	BR	9408164	CA 2137790
		CA 2174626	CN	1134676	CZ 9403114
		CZ 9601314	DE	69327317	EP 644793
		EP 728043	ES	2144010	FI 945792
		FI 961972	HU	76175	HU 71018
		IL 111378	IL	113993	JP 7507716
		JP 9504985	NL	9320036	NL 9420036
		NO 944765	NO	961851	TR 28236
		US 5387342	US	5464536	US 5466385
		US 5582724	WO	9513142	WO 9533543
		ZA 9408382	ZA	9504562	
EP	1014088	JP 2000189407	US	2002131904	
US	5591340	AU 69065/96	EP	850099	JP 10511042
		US 5762800	WO	9709105	
US	3981804	NONE			
US	4007871	CA 1059089	CA	1059090	DE 2624154
		FR 2331380	FR	2332062	GB 1509667
		GB 1511819	IT	1073150	JP 52061869
		JP 52064065	US	4010894	
WO	1992/018216	AU 15517/92	EP	579682	JP 6506393
		NO 911425	US	5456838	
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CZ	9402806	DE	69429852	DK	654669
EP	1152241	ES	2170763	FI	945401
FI	20040656	HU	70365	IL	111524
IL	121003	IL	121004	JP	7185395
NO	944422	NZ	264859	NZ	299081
PL	305907	PT	654669	RU	2133468
SG	49212	SK	138394	US	5603845
US	5741428	US	5776336	US	5792344
US	585253	US	6027655	ZA	9408564

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX